chain nodes : 6 25 32 33 34 35 36 37 38 39 40 41 ring nodes : 1 2 3 4 5 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 26 27 28 29 30 31 chain bonds : 1-6 2-13 3-19 6-7 9-33 11-34 24-25 25-26 25-32 31-38 33-39 33-40 33-41 34-35 34-36 34-37 ring bonds : 1-2 1-5 2-3 3-4 4-5 7-8 7-12 8-9 9-10 10-11 11-12 13-14 13-18 14-15 15-16 16-17 17-18 19-20 19-24 20-21 21-22 22-23 23-24 26-27 26-31 27-28 28-29 29-30 30-31 exact/norm bonds : 1-2 1-5 1-6 2-3 3-4 4-5 25-32 exact bonds : 2-13 3-19 6-7 9-33 11-34 24-25 25-26 31-38 33-39 33-40 33-41 34-35 34-36 34-37 normalized bonds :  $7-8 \quad 7-12 \quad 8-9 \quad 9-10 \quad 10-11 \quad 11-12 \quad 13-14 \quad 13-18 \quad 14-15 \quad 15-16 \quad 16-17 \quad 17-18 \quad 19-20$ 19-24 20-21 21-22 22-23 23-24 26-27 26-31 27-28 28-29 29-30 30-31

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:Atom 8:Atom 9:Atom 10:Atom

11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom

20:Atom 21:Atom

22:Atom 23:Atom 24:Atom 25:CLASS 26:Atom 27:Atom 28:Atom 29:Atom 30:Atom

31:Atom 32:CLASS

33:CLASS 34:CLASS 35:CLASS 36:CLASS 37:CLASS 38:CLASS 39:CLASS 40:CLASS

41:CLASS

STRUCTURE UPLOADED L1

=> d 11

L1 HAS NO ANSWERS

L1

STR

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

Structure attributes must be viewed using STN Express query preparation.

=> s 11

SAMPLE SEARCH INITIATED 13:23:33 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED -

16 TO ITERATE

100.0% PROCESSED

16 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS:

80 TO 560

PROJECTED ANSWERS:

O TO 0

0 SEA SSS SAM L1 L2

=> s l1 full

FULL SEARCH INITIATED 13:23:55 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 379 TO ITERATE

100.0% PROCESSED

379 ITERATIONS

3 ANSWERS

SEARCH TIME: 00.00.01

L3 3 SEA SSS FUL L1

=> fil reg

COST IN U.S. DOLLARS

SINCE FILE TOTAL

> ENTRY SESSION

FULL ESTIMATED COST

172.55 172.76

FILE 'REGISTRY' ENTERED AT 13:24:19 ON 27 SEP 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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STRUCTURE FILE UPDATES: 26 SEP 2007 HIGHEST RN 948239-70-1 DICTIONARY FILE UPDATES: 26 SEP 2007 HIGHEST RN 948239-70-1 New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 29, 2007

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

=> s 13

SAMPLE SEARCH INITIATED 13:24:23 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 16 TO ITERATE

100.0% PROCESSED

16 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: O

ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS:

80 TO 560

0

PROJECTED ANSWERS: 0 TO

L4 0 SEA SSS SAM L1

=> fil reg

COST IN U.S. DOLLARS

SINCE FILE TOTAL

0.45

ENTRY SESSION

173.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 13:24:29 ON 27 SEP 2007
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 26 SEP 2007 HIGHEST RN 948239-70-1 DICTIONARY FILE UPDATES: 26 SEP 2007 HIGHEST RN 948239-70-1

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 29, 2007

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

SAMPLE SEARCH INITIATED 13:24:46 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 16 TO ITERATE

Uploading C:\Program Files\Stnexp\Queries\10574712.str

100.0% PROCESSED 16 ITERATIONS 0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 80 TO 560

PROJECTED ANSWERS: 0 TO 0

L5 0 SEA SSS SAM L1

C1

28

29

38

29

38

22

23

24

25

32

48

48

48

33

3

chain nodes :

6 25 32 33 34 35 36 37 38 39 40 41

ring nodes :

1 2 3 4 5 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 26 27 28 29 30 31

36-34-35 37

chain bonds :

1-6 2-13 3-19 6-7 9-33 11-34 24-25 25-26 25-32 31-38 33-39 33-40 33-41

34-35 34-36 34-37 ring bonds :

1-2 1-5 2-3 3-4 4-5 7-8 7-12 8-9 9-10 10-11 11-12 13-14 13-18 14-15

15-16 16-17 17-18 19-20 19-24 20-21 21-22 22-23 23-24 26-27 26-31 27-28

28-29 29-30

30-31

exact/norm bonds :

1-2 1-5 1-6 2-3 3-4 4-5 25-32

exact bonds :

 $2 - 13 \quad 3 - 19 \quad 6 - 7 \quad 9 - 33 \quad 11 - 34 \quad 24 - 25 \quad 25 - 26 \quad 31 - 38 \quad 33 - 39 \quad 33 - 40 \quad 33 - 41 \quad 34 - 35 \quad 34 - 36 \quad 33 - 39 \quad 33 - 40 \quad 33 - 41 \quad 34 - 35 \quad 34 - 36 \quad 33 - 39 \quad 33 - 40 \quad 33 - 41 \quad 34 - 35 \quad 34 - 36 \quad 33 - 39 \quad 33 - 40 \quad 33 - 41 \quad 34 - 35 \quad 34 - 36 \quad 33 - 39 \quad 33 - 40 \quad 33 - 41 \quad 34 - 35 \quad 34 - 36 \quad$ 

36 34-37

normalized bonds :

7-8 7-12 8-9 9-10 10-11 11-12 13-14 13-18 14-15 15-16 16-17 17-18 19-20

19-24 20-21 21-22 22-23 23-24 26-27 26-31 27-28 28-29 29-30 30-31

## Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:Atom 8:Atom 9:Atom 10:Atom

11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom

20:Atom 21:Atom

22:Atom 23:Atom 24:Atom 25:CLASS 26:Atom 27:Atom 28:Atom 29:Atom 30:Atom

31:Atom 32:CLASS

33:CLASS 34:CLASS 35:CLASS 36:CLASS 37:CLASS 38:CLASS 39:CLASS 40:CLASS

41:CLASS

L6 STRUCTURE UPLOADED

=> d 16

L6 HAS NO ANSWERS

L6 STR

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

Structure attributes must be viewed using STN Express query preparation.

=> s 16

SAMPLE SEARCH INITIATED 13:25:14 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 16 TO ITERATE

100.0% PROCESSED 16 ITERATIONS 0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 80 TO 560

PROJECTED ANSWERS: 0 TO 0

L7 0 SEA SSS SAM L6

=> s 16 full

FULL SEARCH INITIATED 13:25:19 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 379 TO ITERATE

100.0% PROCESSED 379 ITERATIONS 3 ANSWERS

SEARCH TIME: 00.00.01

L8 3 SEA SSS FUL L6

=> d scan

• 8

L8 3 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

IN Methanone, [2-[1-[[3,5-bis(trifluoromethyl)phenyl]methyl]-5-(4-pyridinyl)-

1H-1,2,3-triazol-4-yl]-3-pyridinyl](2-chlorophenyl)- (9CI)

MF C28 H16 Cl F6 N5 O

## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

L8 3 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

IN Methanone, [4-amino-2-[1-[[3,5-bis(trifluoromethyl)phenyl]methyl]-5-(4-

pyridinyl) -1H-1,2,3-triazol-4-yl] -3-pyridinyl] (2-chlorophenyl) - (9CI)

MF C28 H17 Cl F6 N6 O

## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

L8 3 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

IN Methanone, [2-[1-[[3,5-bis(trifluoromethyl)phenyl]methyl]-5-(1-oxido-4-bis(trifluoromethyl)phenyl]methyl]methyl]-5-(1-oxido-4-bis(trifluoromethyl)phenyl]methyllogaphyllo

pyridinyl)-1H-1,2,3-triazol-4-yl]-3-pyridinyl](2-chlorophenyl)-

MF C28 H16 Cl F6 N5 O2

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

ALL ANSWERS HAVE BEEN SCANNED

=>

Uploading C:\Program Files\Stnexp\Queries\10574712a.str

chain nodes : 6 25 32

ring nodes :

1 2 3 4 5 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 26 27 28 29 30 31

chain bonds :

1-6 2-13 3-19 6-7 24-25 25-26 25-32

ring bonds :

30-31

exact/norm bonds :

1-2 1-5 1-6 2-3 3-4 4-5 25-32

exact bonds :

2-13 3-19 6-7 24-25 25-26

normalized bonds :

7-8 7-12 8-9 9-10 10-11 11-12 13-14 13-18 14-15 15-16 16-17 17-18 19-20 19-24 20-21 21-22 22-23 23-24 26-27 26-31 27-28 28-29 29-30 30-31

## Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom

20:Atom 21:Atom

22:Atom 23:Atom 24:Atom 25:CLASS 26:Atom 27:Atom 28:Atom 29:Atom 30:Atom

31:Atom 32:CLASS

L9 STRUCTURE UPLOADED

=> d 19

L9 HAS NO ANSWERS

L9

STR

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

Structure attributes must be viewed using STN Express query preparation.

=> s 19

SAMPLE SEARCH INITIATED 13:26:46 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 1 TO ITERATE .

100.0% PROCESSED

1 ITERATIONS

1 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS:

1 TO 80

PROJECTED ANSWERS:

1 TO 80

1 SEA SSS SAM L9 L10

=> s 19 full

FULL SEARCH INITIATED 13:26:54 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED -

33 ITERATIONS 18 ANSWERS 100.0% PROCESSED

SEARCH TIME: 00.00.01

L11 18 SEA SSS FUL L9

=> fil capl

TOTAL SINCE FILE COST IN U.S. DOLLARS

ENTRY SESSION FULL ESTIMATED COST 345.10 518.31

FILE 'CAPLUS' ENTERED AT 13:26:58 ON 27 SEP 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE COVERS 1907 - 27 Sep 2007 VOL 147 ISS 14 FILE LAST UPDATED: 26 Sep 2007 (20070926/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

http://www.cas.org/infopolicy.html

=> s 111

L12 3 L11

=> d l12 ibib hitstr abs 1-3

L12 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN ACCESSION NUMBER: 2006:792802 CAPLUS Full-text

DOCUMENT NUMBER: 145:217965

Tachykinin receptor antagonists TITLE:

INVENTOR(S): Kulanthaivel, Palaniappan Eli Lilly and Company, USA PATENT ASSIGNEE(S):

SOURCE: PCT Int. Appl., 27pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

						KIN		DATE		APPLICATION NO.						DATE				
	WO							WO 2006-US2929						20060127						
		W:	ΑE,	AG,	AL,	AM,	ΑT,	AU,	ΑZ,	BA,	BB,	BG,	BR,	BW,	BY,	ΒZ,	CA,	CH,		
			CN,	CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	EG,	ES,	FI,	GB,	GD,		
			GE,	GH,	GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	ΚE,	KG,	KM,	KN,	ΚP,	KR,		
			ΚZ,	LC,	LK,	LR,	LS,	LT,	LU,	LV,	LY,	MA,	MD,	MG,	MK,	MN,	MW,	MX,		
			MZ,	NA,	NG,	NI,	NO,	NZ,	OM,	PG,	PH,	PL,	PT,	RO,	RU,	SC,	SD,	SE,		
		,	SG,	SK,	SL,	SM,	SY,	ТJ,	TM,	TN,	TR,	TT,	TZ,	UA,	UG,	US,	UZ,	VC,		
			VN,	YU,	ZA,	ZM,	ZW													
		RW:	AT,	BE,	BG,	CH,	CY,	CZ,	DE,	DK,	EE,	ES,	FI,	FR,	GB,	GR,	HU,	IE,		
			IS,	IT,	LT,	LU,	LV,	MC,	NL,	PL,	PT,	RO,	SE,	SI,	SK,	TR,	BF,	ВJ,		
			CF,	CG,	CI,	CM,	GA,	GN,	GQ,	GW,	ML,	MR,	NE,	SN,	TD,	TG,	BW,	GH,		
			GM,	KE,	LS,	MW,	MZ,	NA,	SD,	SL,	SZ,	TZ,	ŪĠ,	ZM,	ZW,	AM,	ΑZ,	BY,		
			KG,	KZ,	MD,	RU,	TJ,	TM												
PRIC	RITY	APP	LN.	INFO	.:					1	US 2	005-	6489	69P	:	P 2	0050	201		
OTHE	R SO	URCE	(S):		•	MAR	PAT	145:	2179	65										
IT	TT 905265-27-2P																			
		PAC				_			_		-		_	-						

(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(tachykinin receptor antagonists)

905265-27-2 CAPLUS RN

Methanone, [2-[1-[[3,5-bis(trifluoromethyl)phenyl]methyl]-5-(1-oxido-4-CNpyridinyl)-1H-1,2,3-triazol-4-yl]-3-pyridinyl](2-chlorophenyl)- (CA INDEX NAME)

IT 622370-35-8

RL: RCT (Reactant); RACT (Reactant or reagent)
 (tachykinin receptor antagonists)

RN 622370-35-8 CAPLUS

CN Methanone, [2-[1-[[3,5-bis(trifluoromethyl)phenyl]methyl]-5-(4-pyridinyl)-1H-1,2,3-triazol-4-yl]-3-pyridinyl](2-chlorophenyl)- (9CI) (CA INDEX NAME)

AB The present invention provides novel compds. of Formula (I), where X = -CH(OH) - or -C(O) -, compns. thereof, and methods for using the compds. in the treatment of disorders associated with an excess of tachykinins.

REFERENCE COUNT:

THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN ACCESSION NUMBER: 2005:409503 CAPLUS  $\underline{\text{Full-text}}$ 

3

DOCUMENT NUMBER:

142:469259

TITLE:

Novel crystalline forms of {2-[1-(3,5-

bistrifluoromethylbenzyl)-5-pyridin-4-yl-1H-

[1,2,3]triazol-4-yl]-pyridin-3-yl}-(2-

chlorophenyl) methanone

INVENTOR(S):

Timpe, Carsten; Borghese, Alfio; Coffey, David Scott;

Footman, Pamela Kaye; Pedersen, Steven Wayne;

Reutzel-Edens, Susan Marie; Tameze, Shella Lenyonga;

Weber, Carsten

PATENT ASSIGNEE(S):

Eli Lilly and Company, USA

SOURCE:

PCT Int. Appl., 41 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO. KIN					KIN	D	DATE			APPLICATION NO.						DATE			
					-														
WO 2005042515					<b>A1</b>		20050512		WO 2004-US30914						20041012				
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		CN,	CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	EG,	ES,	FI,	GB,	GD,		
		GE,	GH,	GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KP,	KR,	ΚZ,	LC,		
		LK,	LR,	LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NA,	NI,		
		NO,	NZ,	OM,	PG,	PH,	PL,	PT,	RO,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	SY,		
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	•	EE,	ES,	FI,	FR,	GB,	GR,	HU,	ΙE,	IT,	LU;	MC,	NL,	PL,	PT,	RO,	SE,		
		SI,	SK,	TR,	BF,	ВJ,	CF,	CG,	CI,	CM,	GΑ,	GN,	GQ,	GW,	ML,	MR,	NE,		
		SN,	TD,	TG															
AU 2004285855				A1		20050512			AU 2004-285855						20041012				
CA	CA 2542140				A1		20050512			CA 2004-2542140						0041	012		
ΕP	EP 1675846						20060705			EP 2004-793893						20041012			

```
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
             IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK, HR
     BR 2004015010
                          Α
                                 20061107
                                             BR 2004-15010
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     CN 1863791
                          Α
                                 20061115
                                             CN 2004-80029139
                                                                     20041012
     JP 2007509143
                          Т
                                 20070412
                                             JP 2006-536635
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                          A1
                                 20070405
                                             US 2006-574712
                                                                     20060405
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                                             MX 2006-PA4444
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     NO 2006002371
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                                 20060524
                                             NO 2006-2371
                                                                     20060524
PRIORITY APPLN. INFO.:
                                             US 2003-514300P
                                                                    20031024
                                             WO 2004-US30914
                                                                    20041012
     622370-35-8P
IT
     RL: PRP (Properties); SPN (Synthetic preparation); THU (Therapeutic use);
     BIOL (Biological study); PREP (Preparation); USES (Uses)
        (crystalline forms of {2-[1-(3,5-bistrifluoromethylbenzyl)-5-pyridin-4-yl-
1H-
        [1,2,3]triazol-4-yl]-pyridin-3-yl}-(2-chlorophenyl)methanone)
     622370-35-8 CAPLUS
RN
     Methanone, [2-[1-[[3,5-bis(trifluoromethyl)phenyl]methyl]-5-(4-pyridinyl)-
CN
     1H-1,2,3-triazol-4-yl]-3-pyridinyl](2-chlorophenyl)- (9CI) (CA INDEX
     NAME)
```

GI

The present invention provides novel crystalline forms. of I. I was prepared, e.g., by reaction of 1-azidomethyl-3,5-bistrifluoromethylbenzene and (2chlorophenyl) - [2-(2-hydroxy-2-pyridin-4-yl)pyridin-3-yl]methanone phosphate. REFERENCE COUNT: THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2003:875262 CAPLUS Full-text

139:364937 DOCUMENT NUMBER:

Preparation of triazole derivatives as tachykinin TITLE:

receptor antagonists

Amegadzie, Albert Kudzovi; Gardinier, Kevin Matthew; INVENTOR(S):

Hembre, Erik James; Hong, Jian Eric; Jungheim, Louis

Nickolaus; Muehl, Brian Stephen; Remick, David

Michael; Robertson, Michael Alan; Savin, Kenneth Allen

PATENT ASSIGNEE(S):

Eli Lilly and Company, USA PCT Int. Appl., 188 pp. SOURCE:

CODEN: PIXXD2

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

						KIN		DATE			APPLICATION NO.						ATE		
		WO 2003091226																	
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			GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE	, KG,	KP,	KR,	KZ,	LC,	LK,	LR,	
			LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN	, MW,	MX,	MZ,	NI,	NO,	NZ,	OM,	
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			TZ,	UA,	UG,	US,	UZ,	VC,	VN,	YU,	ZA	, ZM,	ZW						
		RW:										, TZ,		ZM,	ZW,	AM,	AZ,	BY,	
				-								, CH,							
		•	FI,	FR,	GB,	GR,	HU,	IE,	IT,	LU,	MC	, NL,	PT,	RO,	SE,	SI,	SK,	TR,	
							-	-				, GW,							
	CA	2483				A1						2003-							
									AU 2003-230829						20030422				
	BR 2003009534				A 20050201				BR 2003-9534										
	ΕP	1501	809			A1		2005	0202		ΕP	2003-	7239	29		2	0030	422	
		R:	ΑT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR	, IT,	LI,	LU,	NL,	SE,	MC,	PT,	
			ΙE,	SI,	LT,	LV,	FI,	RO,	MK,	CY,	AL	, TR,	BG,	CZ,	EE,	HU,	SK	•	
	CN	1646	502			Α		2005	0727		CN	2003-	8091	04		2	0030	422	
	JP	2005	5364	58		T		2005	1202		JP	2003-	5877	86		2	0030	422	
		2658	07			B A		2006	1111		TW	2003-	9210	9375		2			
	NZ	5358	86			Α		2007	0727		NZ	2003-	5358	86		2	0030	422	
	US	2005	2397	86		Al						2004-					0041	020	
	MX	2004	PA10	622		Α		2005	0125		MX	2004-	PA10	622		2	0041	026	
		2004										2004-				2	0041	026	
	NO	2004	0051	20		Α		2004	1207		NO	2004-	5120			2	0041	124	
PRIC	RIT	Y APP	LN.	INFO	.:						US	2002-	3761	21P		P 2	0020	426	
										,	WO	2003-	US10	681	1	W 2	0030	422	
OTHE	ER S	OURCE	(S):			MARI	PAT	139:	3649	37									
IT	622	2370-	35-8	P 62	2370	-61-0	)P 6	2237	0-62	-1P									
	622	2370-	63-2	P 62	2370	-64-3	3P 6	2237	0-65	-4P									
	622	2370-	66-5	P 62	2370	-67-6	5P 6	2237	0-75	-6P									

622370-76-7P 622370-79-0P 622370-80-3P

622370-81-4P 622370-82-5P 622370-90-5P

622370-91-6P 622371-37-3P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU

(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of triazole derivs. as tachykinin receptor antagonists) 622370-35-8 CAPLUS

CN Methanone, [2-[1-[[3,5-bis(trifluoromethyl)phenyl]methyl]-5-(4-pyridinyl)-1H-1,2,3-triazol-4-yl]-3-pyridinyl](2-chlorophenyl)- (9CI) (CA INDEX NAME)

RN

RN 622370-61-0 CAPLUS

CN Methanone, [2-[1-[[3,5-bis(trifluoromethyl)phenyl]methyl]-5-(4-pyridinyl)-1H-1,2,3-triazol-4-yl]-3-pyridinyl]phenyl- (9CI) (CA INDEX NAME)

RN 622370-62-1 CAPLUS

CN Methanone, [2-[1-[[3,5-bis(trifluoromethyl)phenyl]methyl]-5-(4-pyridinyl)-1H-1,2,3-triazol-4-yl]-3-pyridinyl](2-methylphenyl)- (9CI) (CA INDEX NAME)

RN 622370-63-2 CAPLUS

CN Methanone, [2-[1-[[3,5-bis(trifluoromethyl)phenyl]methyl]-5-(4-pyridinyl)-1H-1,2,3-triazol-4-yl]-3-pyridinyl](2-methoxyphenyl)- (9CI) (CA INDEX NAME)

RN 622370-64-3 CAPLUS

CN Methanone, [2-[1-[[3,5-bis(trifluoromethyl)phenyl]methyl]-5-(4-pyridinyl)-1H-1,2,3-triazol-4-yl]-3-pyridinyl][2-(trifluoromethyl)phenyl]- (9CI) (CA INDEX NAME)

$$F_3C$$
 $CF_3$ 

RN 622370-65-4 CAPLUS

CN Methanone, [2-[1-[[3,5-bis(trifluoromethyl)phenyl]methyl]-5-(4-pyridinyl)-1H-1,2,3-triazol-4-yl]-3-pyridinyl](2-fluorophenyl)- (9CI) (CA INDEX NAME)

RN 622370-66-5 CAPLUS

CN Methanone, [2-[1-[[3,5-bis(trifluoromethyl)phenyl]methyl]-5-(4-pyridinyl)-1H-1,2,3-triazol-4-yl]-3-pyridinyl](3-chlorophenyl)- (9CI) (CA INDEX NAME)

RN 622370-67-6 CAPLUS

CN Methanone, [2-[1-[[3,5-bis(trifluoromethyl)phenyl]methyl]-5-(4-pyridinyl)-1H-1,2,3-triazol-4-yl]-3-pyridinyl](4-chlorophenyl)- (9CI) (CA INDEX NAME)

RN 622370-75-6 CAPLUS
CN Methanone, (2-chlorophenyl) [2-[5-(4-pyridinyl)-1-[[3-(trifluoromethyl)phenyl]methyl]-1H-1,2,3-triazol-4-yl]-3-pyridinyl]- (9CI) (CA INDEX NAME)

RN 622370-76-7 CAPLUS
CN Methanone, (2-chlorophenyl) [2-[1-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-5-(4-pyridinyl)-1H-1,2,3-triazol-4-yl]-3-pyridinyl]- (9CI) (CA INDEX NAME)

RN 622370-79-0 CAPLUS

CN Methanone, (2-chlorophenyl) [2-[1-[[2-fluoro-5-(trifluoromethyl)phenyl]methyl]-5-(4-pyridinyl)-1H-1,2,3-triazol-4-yl]-3-pyridinyl]- (9CI) (CA INDEX NAME)

RN 622370-80-3 CAPLUS

CN Methanone, (2-chlorophenyl) [2-[5-(4-pyridinyl)-1-[[3-(trifluoromethoxy)phenyl]methyl]-1H-1,2,3-triazol-4-yl]-3-pyridinyl]-(9CI) (CA INDEX NAME)

RN 622370-81-4 CAPLUS

CN Methanone, [2-[1-[[2,5-bis(trifluoromethyl)phenyl]methyl]-5-(4-pyridinyl)-1H-1,2,3-triazol-4-yl]-3-pyridinyl](2-chlorophenyl)- (9CI) (CA INDEX NAME)

PAGE 2-A

RN 622370-82-5 CAPLUS

CN Methanone, (2-chlorophenyl)[2-[1-[[4-fluoro-3-(trifluoromethyl)phenyl]methyl]-5-(4-pyridinyl)-1H-1,2,3-triazol-4-yl]-3-pyridinyl]-(9CI) (CA INDEX NAME)

RN 622370-90-5 CAPLUS

CN Methanone, (2-chlorophenyl) [2-[1-[(3,5-dichlorophenyl)methyl]-5-(4-pyridinyl)-1H-1,2,3-triazol-4-yl]-3-pyridinyl]- (9CI) (CA INDEX NAME)

RN 622370-91-6 CAPLUS

CN Methanone, (2-chlorophenyl) [2-[1-[(3,5-dimethylphenyl)methyl]-5-(4-pyridinyl)-1H-1,2,3-triazol-4-yl]-3-pyridinyl]- (9CI) (CA INDEX NAME)

RN 622371-37-3 CAPLUS

CN Methanone, [4-amino-2-[1-[[3,5-bis(trifluoromethyl)phenyl]methyl]-5-(4-pyridinyl)-1H-1,2,3-triazol-4-yl]-3-pyridinyl](2-chlorophenyl)- (9CI) (CA INDEX NAME)

AB The title compds. [I; D = alkanediyl; R1 = (un)substituted Ph; R4 = 2-chlorobenzoyl(or benzyl) substituted (hetero)aryl, etc.; R5 = H, halo, alkyl, etc.], useful as inhibitors of the NK-1 subtype of tachykinin receptors, were prepared Thus, reacting (2-bromopyridin-3-yl)(2-chlorophenyl)methanone with 1-[3,5-bis(trifluoromethyl)benzyl]-5-methyl-4-tributylstannyl-1H-[1,2,3]triazole in the presence of PdCl2(PPh3)2 in DMF afforded 54% II. Pharmaceutical composition comprising the compound I is claimed.

REFERENCE COUNT: 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

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Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	16.75	535.06
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	-2.34	-2.34

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